PD-96315

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Date: March 1, 2002

KAR W. YUNG ET. AL Serial No. 08/949,988

Group Art Unit: 3644

Filed: October 14, 1997

Examiner: Dinh, T. Q.

METHOD AND SYSTEM

APPLICATION ON APPEAL

FOR MAXIMIZING SATELLITE

COPY OF PAPERS **ORIGINALLY FILED** 

CONSTELLATION

COVERAGE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97(d) WITH CERTIFICATION UNDER 1.97(e)(1) AND FEE AS SET FORTH IN 37 C.F.R. 1.17(P)

**Box AF** Commissioner for Patents Washington, D.C. 20231

MAR 2 1 2002 **GROUP 3600** 

Dear Sir:

The patent cited on the enclosed form PTO-1449 (copy of patent enclosed) was cited in a Preliminary Search Report dated January 23, 2002 received for a French Application which corresponds to the above-identified patent application.

This patent may be material to the examination of the above-identified patent application and is, therefore, being submitted in a timely manner in compliance with the duty of disclosure defined in 37 CFR 1.56. Please refer to the Search Report for indications of category and allegedly relevant passages. The patent is characterized in the Search Report as a category "A" arrière-plan technologique document. The other two patents cited in the Search Report are already of record in this application.

This Supplemental Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

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## CERTIFICATION AS SET FORTH IN §1.97(e):

The undersigned attorney hereby certifies that each item of information contained in this Supplemental Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.

## PAYMENT OF PETITION FEE SET FORTH IN §1.17(p):

Please charge Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California, in the amount of \$180.00. Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to that account. This form is being submitted in duplicate.

> Respectfully submitted. KAR W. YUNG ET. AL.

ijavalakshmi D. Duraiswamy

Attorney for Applicants Registration No. 31,505

Encl: Form PTO-1449 with Search report and references **HUGHES ELECTRONICS CORPORATION** PATENT DOCKET ADMINISTRATION Bldg. 001, M.S. A109, P.O.Box 956, El Segundo, CA 90245-0956

PHONE: 310-662-9919

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Box AF, Commissioner for Patents, Washington, D.C. 20231, on \_March 1, 2002 (Date of Deposit)

V. D. Duraiswamy

Name of applicant, assignee, or

Registered Representative Duraniwam

Signature

Date of Signature

PTO/SB/08A (10-96) [MODIFIED]
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO				Complete if Known		
			001155	Application Number	08/949,988	
			OSURE	Filing Date	10-14-1997	
STATEMENT BY APPLICANT				First Named Inventor	Kar W. Yung et al.	
				Group Art Unit	3644	
(use as many sheets as necessary)				Examiner Name	Dinh, T. Q.	
Sheet	1	of	1	Attorney Docket Number	PD-96315	

			U.S. PATENT DO	CUMENTS	
Examiner Cite		U.S. PATENT DOCUMENT Kind Code <sup>2</sup> Number (if kno	Name of Patentee or Applicant of Cited Documen	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
- 15-12	AA	5,267,167	Glickman, Ronald E	. 11-30-1993	
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.1		Foreign Patent Do	cument		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number ⁴	Kind Code⁵ ( <i>if known</i> )	Name of Patentee or Applicant of Cited Document			
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ecc considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.